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Application Serial Number	10/671,326
Filing Date	September 25, 2003
First Named Inventor	Wang
Group Art Unit	1614
Examiner Name	Not yet assigned
Attorney Docket No.	RIB-007
Patent No.	Not applicable
Issue Date	Not applicable

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NINE.	RACELLE		First Named	First Named Inventor		Wang			
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☐ Fe	e Transmittal Form		Copy of Notice	e to File Missing		Notice of Appeal to Board			
	☐ Check Attached		Parts of Applic	cation		of Patent Appeals and Interferences			
	Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)			
	Amendment/Response		Request For C Examination (Status Inquiry			
	☐ Preliminary ☐ After Final		Transmittal		\boxtimes	Return Receipt Postcard			
	☐ Affidavits/declaration(s) ☐ Letter to Official ☐ Draftsperson including Drawings		Power of Attorney (Revocation of Prior Powers)			Certificate of First Class Mailing under 37 C.F.R. 1.8			
	[Total Sheets]		Terminal Disc	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8			
	Petition for Extension of Time			ed Declaration and Power rney for Utility or Design		Additional Enclosure(s) (please identify below)			
			- z.c / spp.iou			Response to Notice to File Missing Parts			
\boxtimes	Seventh Supplemental Information Disclosure Statement (2 pgs.) Form PTO-1449		Small Entity S	Small Entity Statement		Supplemental Application Data Sheet			
	(1 pg.) Copies of IDS Citations (B40-B46 and C15)		CD(s) for large table or computer program			· .			
	Certified Copy of Priority Document(s)		Amendment A	mendment After Allowance		·			
	_		Request for Ce Correction Certificate duplicate)	of Correction (in					
CORR	ESPONDENCE ADDRESS			SIGNATURE BLO	OCK				
Direct a	Testa, Hu High Stre 125 High Boston, M Tel. No.:	et Tower	ibeault, LLP	Date: December 8, 2004 Reg. No. 38,678 Tel. No.: (617) 248-7317 Fax No.: (617) 248-7100		Duncan A. Geenhalgh Atty/Agent for Applicant(s) Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA, 02110			



BEST AVAILABLE COPY

PATENT Attorney Docket No. RIB-007 (7995/11)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Wang et al.

CONFIRMATION NO.:

1502

SERIAL NO.:

10/671,326

GROUP NO.:

1614

FILING DATE:

September 25, 2003

EXAMINER:

Not Yet Assigned

TITLE:

BIFUNCTIONAL HETEROCYCLIC COMPOUNDS AND

METHODS OF MAKING AND USING SAME

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 8th day of December, 2004.

Dianne Young

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 223133 450

Sir:

Submitted herewith is/are

- 1. Transmittal Form (1 pg.);
- 2. Seventh Supplemental Information Disclosure Statement (2 pgs.);
- 3. Form PTO-1449 (1 pg.);
- 4. Copies of cited references B40-B46 and C15; and
- 5. A return receipt postcard.



PATENT Attorney Docket No. RIB-007 (7995/11)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Wang et al.

CONFIRMATION NO.:

1502

SERIAL NO.:

10/671,326

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1614

FILING DATE:

September 25, 2003

EXAMINER:

Not Yet Assigned

TITLE:

BIFUNCTIONAL HETEROCYCLIC COMPOUNDS AND

METHODS OF MAKING AND USING SAME

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Pursuant to the Office's notice in the August 5, 2003 Official Gazette concerning the partial waiver under 37 CFR 1.98 (a)(2)(i), Applicants enclose copies of the listed foreign patent documents and publications. Applicants will provide the Office with copies of the listed U.S. patents and published U.S. patent applications upon request.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

	(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
1	(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
		the requisite Statement is below, OR

Seventh Supplemental Information Disclosure Statement Serial No. 10/671,326 Page 2 of 2 the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or (3) after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND the requisite Statement is below, AND the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein. It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application. **STATEMENT** As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]: 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Respectfully submitted,

Date: December 8, 2004

Reg. No. 38, 678

Tel. No.: (617) 248-7317 Fax No.: (617) 248-7100

3152632

Duncan A. Greenhalgh

Attorney for the Applicants Testa, Hurwitz, & Thibeault, LLP

High Street Tower 125 High Street

Boston, Massachusetts 02110



FORM PTO - 1449

SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: RIB-007

APPLICANT(S): Wang et al.

SERIAL NO.: 10/671,326

							FILING I	DATE: S	September	25,	2003		
							GROUP:	1614					
					U.S.	. PATE	NT DOCUI	MENTS	· · · · · · · · · · · · · · · · · · ·				
EXAM INIT.		DOCUMENT NUMBER 3681325 5955440 6020521		08-01-72 09-21-99 02-01-00		NAME		CLASS	SU CL	B ASS		FILING DATE IF APPROPRIATE	
	A39					Freiberg Sauer et al. Randolph et al.			260 514	210E 29 205			
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EXAM INIT.		DOCUMENT NUMBER	DA	ТЕ	COUNTRY CODE		CLASS	SUB CLASS	FILING DATE		ABSTRACT ONLY		ENGLISH LANG (Y/N)
	B40	WO 97/48713 A1	12-24-97		PCT		- C07H 17	08	04-25-9)4-25-97			YES
_	B41	WO 99/16779 A1	04-0	08-99	PC	Γ	C07H 17	08	09-16-9	98	NO		YES
	B42	WO 99/22722 A2	05-	14-99	PCT	Γ	A61K 31	00	10-30-9	98 ·	NO		YES
	B43	WO 04/094449 A1	11-04-04 P		PC	Γ.	C07J 1 _.	00	04-23-04		NO		YES
	B44	WO 04/096221 A1	11-11-04		PCT	Γ	A61K 31	4709	04-06-04		NO		YES
	B45	EP 0 213 617 B1	08-	10-94	EP		A61K 31	70	08-28-8	36	NO		YES
	B46	EP 0 215 355 B1	04-06-94 E		EP	<u></u>	C07H 17	08	08-28-86		NO	· · · · · · · · · · · · · · · · · · ·	YES
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EXAM OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication INIT.									ion)				
	C15		Faghih et al., "Synthesis of 9-Deoxo-4"-deoxy-6, Chem, 41: 3402-3408 (1998)					omycin Der	ivatives: No	vel an	d Acid	Stable Mo	tilides," J. Med.
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EXAMINER

DATE CONSIDERED